

Express Mail Label No. EV 447 217 479 US  
Attorney Docket No. 1479/US (Formerly 11045.00)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Richard W. Trevino et al.

Application No. 10/039,070

Filed: December 31, 2001

For: TREADMILL

Confirmation No.: 9205

Art Unit: 3764

Examiner: Glenn E. Richman

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
(Under 37 C.F.R. § 1.97(c)(2) and § 1.98) AND  
**STATEMENT OF RELATEDNESS (Under M.P.E.P. § 2001.06(b))**

Sir:

The Examiner is requested to consider the references noted on the enclosed Form PTO/SB/08A during examination of the above-identified patent application. The references are submitted for the Examiner's consideration and are submitted pursuant to the duty of disclosure under 37 C.F.R. § 1.56. In submitting the references, no representation is made or implied that the references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. Pursuant to the U.S. Patent and Trademark Office's July 11, 2003 waiver of the requirements of 37 C.F.R. § 1.98(a)(2)(i), only copies of the foreign references and other documents are provided. Copies of the U.S. patent references are not provided.

Pursuant to 37 C.F.R. § 1.98(a)(3)(i), any information disclosure statement filed under 37 C.F.R. § 1.97 shall include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 C.F.R. § 1.56(c) most knowledgeable about the content of the information, of each patent, publication or other information listed that is not in the English

language. The concise explanation may be either separate from the specification or incorporated therein.

German patent No. DE 29 19 494 to Kummerlin et al shows an exercise apparatus with a left and a right foot plate (6). The front of each foot plate is supported at the end of adjustable length respective crank arms (5). Each crank arm is arranged to rotate about a common axis. The rear of each foot plate supports a pair of wheels (7), which roll back and forth in respective track (8) to translationally support the rear of the plates. During use, the front of each foot plate follows a circular path at the end of the respective crank arms. The rear of each foot plate reciprocates. Between the ends of the plates, where a user places his foot (10), the foot plates follow a generally elliptical path. Arm exercise members (11) are adjustable supported (14) to the front ends of each foot plate. As such, the arm members move in a pattern governed by the circular path of the front of each foot plate.

Also, the following foreign references are not in the English language:

- (1) German patent Nos. 24 28 515; 25 28 414, 36 01 184 A1, and 38 39 391 A1;
- (2) French patent Nos. 1 565 617;
- (3) Japanese patent No. 51-10842;
- (4) Soviet Union patent No. 546523, 1297879, and 1 567 221 A1;
- (5) Taiwan patent No. 547102; and
- (6) International publication No. WO 81/01960.

Therefore, in compliance with 37 C.F.R. § 1.98(a)(3)(i), an English translation of the abstract (from Derwent or esp@cenet Database – Worldwide located at <http://ep.espacenet.com>) or complete English translations are attached to these patents, which are enclosed, to satisfy the requirement for a concise explanation of relevance.

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and as required by M.P.E.P. § 2001.06(b), the Examiner is requested to consider the following applications commonly owned by the parent company of Assignee, Nautilus, Inc., of the present application and that may include subject matter similar to that of the present application:

- (1) U.S. application No. 10/789,294, filed February 26, 2004 (Atty. Dkt. No. 2071/US/2), pending;
- (2) U.S. application No. 10/789,182, filed February 26, 2004 (Atty. Dkt. No. 2072/US/2), pending;
- (3) U.S. application No. 10/789,579, filed February 26, 2004, (Atty. Dkt. No. 2076/US/2) pending;

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- (4) U.S. application No. 29/176,966, filed February 28, 2003 (Atty. Dkt. No. 2074/US), pending;
- (5) U.S. application No. 10/637,628, filed August 11, 2003 (Atty. Dkt. No. 34037/US), pending;
- (6) U.S. application No. 29/201,898, filed March 22, 2004, (Atty. Dkt. No. 34105/US);
- (7) U.S. application No. 10/875,049, filed June 22, 2004 (Atty. Dkt. No. 33270/US/2), pending;
- (8) U.S. application No. 29/211,459, filed August 16, 2004 (Atty. Dkt. No. 34769/US), pending;
- (9) U.S. application No. 11/065,891, filed February 25, 2005 (Atty. Dkt. No. 34005/US/2), pending;
- (10) U.S. application No. 11/067,538, filed February 25, 2005 (Atty. Dkt. No. 34006/US/2), pending;
- (11) U.S. application No. 11/065,770, filed February 25, 2005 (Atty. Dkt. No. 34007/US/2), pending; and
- (12) U.S. application No. 11/065,746, filed February 25, 2005 (Atty. Dkt. No. 34103/US/2), pending.

Pursuant to 37 C.F.R. § 1.17(p), a check in the sum of \$180.00 is enclosed. If any additional fees are deemed necessary, such fees may also be charged to Deposit Account No. 04-1415.

If the Examiner has any questions, please contact the undersigned attorney.

Dated: April 1, 2005.

Respectfully submitted,



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USPTO Customer No.: 20686

Enclosures

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PTO/SB/08A (08-03)  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**APPLICATION NO.:**

10/039,070

**FILING DATE:**

December 31, 2001

**FIRST NAMED INVENTOR:**

Richard W. Trevino et al.

**ART UNIT:**

3764

**EXAMINER NAME:**

Glenn E. Richman

**ATTY. DOCKET NO.:**

1479/US (Formerly  
11045.00)

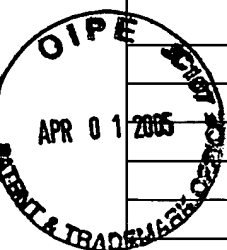
**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		219,439	09/09/1879	Blend	
		625,905	05/30/1899	Souder	
		683,124	09/24/01	Lange	
		782,010	02/07/05	Dodge	
		783,769	02/28/05	Wright	
		956,681	05/03/10	Clarke	
		1,015,071	01/16/12	Reach	
		1,166,304	12/28/15	Albert	
		1,239,077	09/04/17	Begg	
		1,587,749	06/08/26	Bierly	
		1,824,406	09/22/31	Petersime	
		1,870,244	08/09/32	Elston	
		1,969,901	08/14/34	Pilates	
		2,209,034	07/23/40	Paul	
		2,239,076	04/22/41	Biedess	
		2,239,687	04/29/41	Parker	
		2,374,730	05/01/45	Catlin	
		2,380,221	07/10/45	Cundall	
		2,399,915	05/07/46	Drake	
		2,434,760	01/20/48	Eggleston	
		2,603,486	07/15/52	Hughes	
		3,022,433	02/20/62	Ferranti	
		3,295,847	01/03/67	Matt, Sr.	
		3,312,466	04/04/67	Melchiona	
		3,316,898	05/02/67	Brown	
		3,319,767	05/16/67	Breternitz et al.	
		3,427,019	02/11/69	Brown	
		3,473,843	10/21/69	Hart	
		3,497,215	02/24/70	Harrison et al.	
		3,501,040	03/17/70	Martelee	
		3,501,140	03/17/70	Eichorn	
		3,511,500	05/12/70	Dunn	
		3,525,522	08/25/70	Piller	



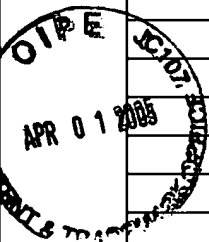
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		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		3,529,474	09/22/70	Olson, et al.	
		3,559,986	02/02/71	Ehrmantraut	
		3,592,466	07/13/71	Parsons	
		3,602,502	08/31/71	Hampl	
		3,627,313	12/14/71	Schonfeld	
		3,628,654	12/21/71	Haracz	
		3,638,941	02/01/72	Kulkens	
		3,642,279	02/15/72	Cutter	
		3,647,209	03/07/72	La Lanne	
		3,703,284	11/21/72	Hesen	
		3,709,487	01/09/73	Walker	
		3,711,812	01/16/73	Cherry	
		3,741,540	06/26/73	Shimizu	
		3,747,924	07/24/73	Champoux	
		3,759,511	09/18/73	Zinkin et al.	
		3,770,267	11/06/73	McCarthy	
		3,814,420	06/04/74	Encke	
		3,896,925	07/29/75	Mitsui et al.	
		3,918,710	11/11/75	Niebojewski	
		3,948,351	04/06/76	Baumann	
		3,962,595	06/08/76	Eddens	
		3,970,302	07/20/76	McFee	
		4,023,466	05/17/77	Strassheimer	
		4,072,309	02/07/78	Wilson	
		B1 4,072,309	03/06/84	Wilson	
		4,085,344	04/18/78	Eddens	
		4,131,266	12/26/78	Carter	
		4,140,312	02/20/79	Buchmann	
		4,151,988	05/01/79	Nabinger	
		4,157,179	06/05/79	Ecklor, Jr.	
		4,185,622	01/29/80	Swenson	
		4,204,673	05/27/80	Speer, Sr.	
		4,240,627	12/23/80	Brentham	
		4,270,749	06/02/81	Hebern	
		4,316,609	02/23/82	Silberman	
		4,319,747	03/16/82	Rogers	
		D263,978	04/20/82	Brentham	
		4,350,336	09/21/82	Hanford	
		4,350,913	09/21/82	Eddens	
		4,358,105	11/09/82	Sweeney, Jr.	
		4,369,966	01/25/83	Silberman et al.	
		4,370,766	02/01/83	Teague, Jr.	
		4,411,342	10/25/83	Katsumori et al.	



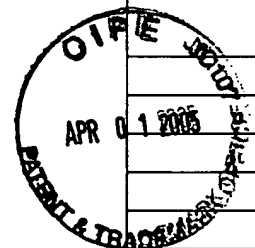
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		Number - Kind Code <sup>2</sup> (If known)	MM-DD-YYYY		
		4,452,448	06/05/84	Ausherman	
		4,462,252	07/31/84	Smidt et al.	
		4,470,597	09/11/84	McFee	
		4,477,071	10/16/84	Brown et al.	
		4,480,832	11/06/84	Bulmash et al.	
		4,492,375	01/08/85	Connelly	
		4,509,742	04/09/85	Cones	
		4,521,013	06/04/85	Dofel	
		D280,224	08/20/85	Wilson	
		4,563,001	01/07/86	Terauds	
		4,572,500	02/25/86	Weiss	
		D283,239	04/01/86	Smith et al.	
		4,582,320	04/15/86	Shaw	
		4,588,065	05/13/86	Maiden et al.	
		D284,597	07/08/86	Smith et al.	
		4,600,187	07/15/86	Schenker	
		4,600,196	07/15/86	Jones	
		4,618,144	10/21/86	Gibson	
		4,621,623	11/11/86	Wang	
		4,627,619	12/09/86	Rockwell et al.	
		4,629,062	12/16/86	Silverthorn et al.	
		4,632,385	12/30/86	Geraci	
		4,645,197	02/24/87	McFee	
		4,645,200	02/24/87	Hix	
		4,659,077	04/21/87	Stropkay	
		4,664,371	05/12/87	Viander	
		4,681,316	07/21/87	DeCloux	
		4,685,666	08/11/87	DeCloux	
		4,687,195	08/18/87	Potts	
		4,690,398	09/01/87	Smith	
		4,708,338	11/24/87	Potts	
		4,720,093	01/19/88	Del Mar	
		4,726,583	02/23/88	Olsen et al.	
		4,733,858	03/29/88	Lan	
		4,749,181	06/07/88	Pittaway et al.	
		4,750,735	06/14/88	Furgerson et al.	
		4,786,050	11/22/88	Geschwender	
		4,796,881	01/10/89	Watterson	
		4,799,676	01/24/89	Sheppard et al.	
		4,813,667	03/21/89	Watterson	
		4,830,362	05/16/89	Bull	
		4,836,543	06/06/89	Holzer	
		4,838,543	06/13/89	Armstrong et al.	



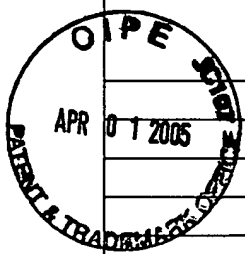
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		Number - Kind Code <sup>2</sup> (If known)	MM-DD-YYYY		
		4,848,737	07/18/89	Ehrenfield	
		4,852,874	08/01/89	Sleighter, III et al.	
		4,854,577	08/08/89	Sims	
		D303,414	09/12/89	Armstrong et al.	
		4,869,494	09/26/89	Lambert, Sr.	
		D304,849	11/28/89	Watterson	
		D306,468	03/06/90	Watterson	
		D306,891	03/27/90	Watterson	
		4,927,138	05/22/90	Ferrari	
		4,938,473	07/03/90	Lee et al.	
		4,944,518	07/31/90	Flynn	
		4,949,954	08/21/90	Hix	
		4,949,993	08/21/90	Stark et al.	
		4,959,040	09/25/90	Gardner et al.	
		D313,826	01/15/91	Birrell et al.	
		4,989,858	02/05/91	Young et al.	
		4,998,725	03/12/91	Watterson et al.	
		5,000,440	03/19/91	Lynch	
		D315,765	03/26/91	Measom et al.	
		D316,124	04/09/91	Dalebout et al.	
		5,007,630	04/16/91	Real et al.	
		5,026,046	06/25/91	DeCloux	
		D 321,388	11/05/91	Dalebout	
		5,029,801	07/09/91	Dalebout et al.	
		D 318,085	07/09/91	Jacobson et al.	
		D 318,699	07/30/91	Jacobson et al.	
		5,039,088	08/13/91	Shifferaw	
		5,040,786	08/20/91	Jou	
		5,058,881	10/22/91	Measom	
		5,058,882	10/22/91	Dalebout et al.	
		5,062,626	11/05/91	Dalebout et al.	
		5,062,627	11/05/91	Bingham	
		D321,388	11/05/91	Dalebout	
		D321,734	11/19/91	Dunham et al.	
		5,071,115	12/10/91	Welch	
		5,072,928	12/17/91	Stearns et al.	
		5,078,389	01/07/92	Chen	
		D 323,009	01/07/92	Dalebout et al.	
		5,088,729	02/18/92	Dalebout	
		5,090,690	02/25/92	Huang	
		D326,491	05/26/92	Dalebout	
		5,100,127	03/31/92	Melnick et al.	
		5,102,380	04/07/92	Jacobson et al.	



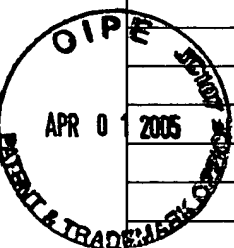
## U.S. PATENT DOCUMENTS

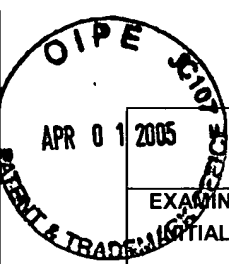
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		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		5,110,117	05/05/92	Fisher et al.	
		5,114,388	05/19/92	Trulaske	
		5,114,389	05/19/92	Brentham	
		D 323,198	01/14/92	Dalebout et al.	
		D 323,199	01/14/92	Dalebout et al.	
		5,129,872	07/14/92	Dalton et al.	
		5,129,873	07/14/92	Henderson et al.	
		5,131,895	07/21/92	Rogers, Jr.	
		5,135,216	08/04/92	Bingham et al.	
		5,135,447	08/04/92	Robards, Jr. et al.	
		5,139,469	08/18/92	Hennessey et al.	
		5,139,470	08/18/92	Wang	
		D328,770	08/18/92	Henderson et al.	
		5,145,481	09/08/92	Friedebach	
		5,149,084	09/22/92	Dalebout et al.	
		5,160,302	11/03/92	Li	
		5,171,196	12/15/92	Lynch	
		5,180,353	01/19/93	Snyderman	
		5,183,448	02/02/93	Wang	
		5,183,449	02/02/93	DeCloux	
		5,188,577	02/23/93	Young et al.	
		5,190,505	03/02/93	Dalebout et al.	
		5,199,932	04/06/93	Liao	
		5,203,826	04/20/93	Dalebout	
		5,205,800	04/27/93	Grant	
		5,207,621	05/04/93	Koch et al.	
		5,207,622	05/04/93	Wilkinson et al.	
		5,209,714	05/11/93	Sainte et al.	
		B1 4,913,396	05/18/93	Dalebout et al.	
		5,226,866	07/13/93	Engel et al.	
		5,232,421	08/03/93	Chen et al.	
		5,236,407	08/17/93	Wang	
		5,242,343	09/07/93	Miller	
		5,246,410	09/21/93	Fun	
		5,247,853	09/28/93	Dalebout	
		5,251,742	10/12/93	Campbell	
		5,254,067	10/19/93	Habing et al.	
		5,256,117	10/26/93	Potts et al.	
		5,263,910	11/23/93	Yang	
		5,267,923	12/07/93	Piaget et al.	
		5,277,677	01/11/94	Terauds	
		5,282,776	02/01/94	Dalebout	
		5,282,992	02/01/94	Reichgott	



## U.S. PATENT DOCUMENTS

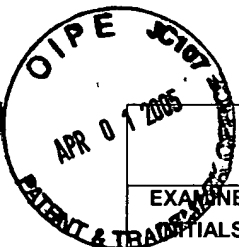
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		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		D 344,557	02/22/94	Ashby	
		5,290,204	03/01/94	Lee	
		5,290,205	03/01/94	Densmore et al.	
		5,290,211	03/01/94	Stearns	
		5,299,992	04/05/94	Wilkinson	
		5,299,993	04/05/94	Habing	
		5,302,162	04/12/94	Pasero	
		5,304,105	04/19/94	Hsieh	
		5,318,490	06/07/94	Henderson et al.	
		5,320,588	06/14/94	Wanzer et al.	
		5,322,491	06/21/94	Wanzer et al.	
		5,323,784	06/28/94	Shu	
		D 348,493	07/05/94	Ashby	
		D 348,494	07/05/94	Ashby	
		5,330,397	07/19/94	Prince et al.	
		5,335,146	08/02/94	Stucke	
		5,336,142	08/09/94	Dalebout et al.	
		5,338,271	08/16/94	Wang	
		5,344,371	09/06/94	Wang	
		5,346,452	09/13/94	Ku	
		D351,202	10/04/94	Bingham	
		5,352,169	10/04/94	Eschenbach	
		D351,633	10/18/94	Bingham	
		5,368,532	11/29/94	Farnet	
		5,374,227	12/20/94	Webb	
		5,383,829	01/24/95	Miller	
		5,383,829 C1	03/05/02	Miller	
		5,401,226	03/28/95	Stearns	
		5,411,454	05/02/95	Chang	
		Re. 34,959	05/30/95	Potts	
		5,429,563	07/04/95	Engel et al.	
		5,431,612	07/11/95	Holden	
		D360,915	08/01/95	Bostic et al.	
		5,445,583	08/29/95	Habing	
		5,480,365	01/02/96	Lundin et al.	
		5,489,250	02/06/96	Densmore et al.	
		5,492,517	02/20/96	Bostic et al.	
		5,499,956	03/19/96	Habing et al.	
		5,509,872	04/23/96	Chen	
		5,512,025	04/30/96	Dalebout et al.	
		5,514,068	05/07/96	Calvert et al.	
		5,518,470	05/21/96	Piaget et al.	
		5,518,473	05/21/96	Miller	





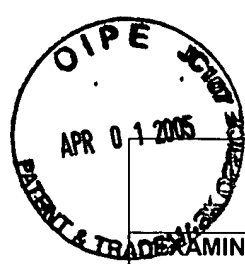
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		5,527,245	06/18/96	Dalebout et al.	
		5,529,553	06/25/96	Finlayson	
		5,538,489	07/23/96	Magid	
		5,540,637	07/30/96	Rodgers, Jr.	
		5,545,112	08/13/96	Densmore et al.	
		D373,805	09/17/96	Rawls et al.	
		5,562,574	10/08/96	Miller	
		5,577,985	11/26/96	Miller	
		D376,828	12/24/96	Conley et al.	
		5,595,554	01/21/97	Maresh	
		5,611,758	03/18/97	Rodgers, Jr.	
		5,622,527	04/22/97	Watterson et al.	
		5,643,153	07/01/97	Nylen et al.	
		5,645,512	07/08/97	Yu	
		5,650,709	07/22/97	Rotunda et al.	
		5,658,223	08/19/97	Habing et al.	
		5,665,033	09/09/97	Palmer	
		5,669,856	09/23/97	Liu	
		5,685,804	11/11/97	Whan-Tong et al.	
		5,702,305	12/30/97	Norman et al.	
		5,711,745	01/27/98	Yang	
		5,722,922	03/03/98	Watterson et al.	
		5,741,205	04/21/98	Doll et al.	
		5,747,955	05/05/98	Rotunda et al.	
		5,749,807	05/12/98	Webb	
		5,759,135	06/02/98	Chen	
		5,762,588	06/09/98	Chen	
		5,779,599	06/14/98	Chen	
		5,782,723	07/21/98	Kuo	
		5,792,029	08/11/98	Gordon	
		5,803,870	09/08/98	Buhler	
		5,803,880	09/08/98	Allen	
		5,810,696	09/22/98	Webb	
		D400,941	11/10/98	Allen	
		5,836,855	11/17/98	Eschenbach	
		5,856,736	01/05/99	Rotunda et al.	
		5,879,270	03/09/99	Huish et al.	
		D406,621	03/09/99	Piaget	
		D407,771	04/06/99	Garza	
		5,897,459	04/27/99	Habing et al.	
		5,899,833	05/04/99	Ryan et al.	
		5,908,373	06/01/99	Pitre	
		5,910,072	06/08/99	Rawls et al.	



# U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (If known)	MM-DD-YYYY		
		5,916,065	06/29/99	McBride et al.	
		5,921,894	07/13/99	Eschenbach	
		5,938,570	08/17/99	Maresh	
		D412,953	08/17/99	Armstrong	
		5,947,872	09/07/99	Ryan et al.	
		5,964,682	10/12/99	Sokol	
		D416,596	11/16/99	Armstrong	
		6,019,710	02/01/00	Dalebout et al.	
		6,033,344	03/07/00	Trulaske et al.	
		D421,779	03/21/00	Piaget et al.	
		6,042,514	03/28/00	Abelbeck	
		6,042,518	03/28/00	Hildebrandt et al.	
		6,077,197	06/20/00	Stearns et al.	
		D429,509	08/15/00	Garza	
		6,106,439	08/22/00	Boland	
		6,171,217 B1	01/09/01	Cutler	
		6,258,012 B1	07/10/01	Yoshimura	
		D445,152 S	07/17/01	Wang et al.	
		6,312,363 B1	11/06/01	Watterson et al.	
		D453,543 S	02/12/02	Cutler	
		6,350,218 B1	02/26/02	Dalebout et al.	
		D453,948 S	02/26/02	Cutler	
		6,413,195 B1	07/02/02	Barzelay	
		6,447,424 B1	09/10/02	Ashby et al.	
		6,450,923 B1	09/17/02	Vatti	
		6,458,060 B1	10/01/02	Watterson et al.	
		6,461,279 B1	10/08/02	Kuo	
		6,569,062 B2	05/27/03	Wang et al.	
		6,626,803 B1	09/30/03	Oglesby et al.	
		6,652,424 B2	11/25/03	Dalebout	
		6,695,581 B2	02/24/04	Wasson et al.	
		6,730,002 B2	05/04/04	Hald et al.	
		6,743,153 B2	06/01/04	Watterson et al.	
		6,761,667 B1	07/13/04	Cutler et al.	
		6,786,852 B2	09/07/04	Watterson et al.	
		6,811,517 B1	11/02/04	Eschenbach	
		6,821,230 B2	11/23/04	Dalebout et al.	
		6,830,540 B2	12/14/04	Watterson et al.	
		6,837,829 B2	01/04/05	Eschenbach	



## U.S. PUBLICATION DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
		2001/0016542 A1	08/23/01	Yoshimura	
		2002/0016235 A1	02/07/02	Ashby et al.	
		2002/0082146 A1	06/27/02	Stearns	
		2003/0045401 A1	03/06/03	Watterson et al.	
		2003/0153434 A1	08/14/03	Dalebout et al.	
		2004/0018916 A1	01/29/04	Marin et al.	
		2004/0018917 A1	01/29/04	Corbalis et al.	
		2004/0018918 A1	01/29/04	Reyes et al.	
		2004/0132583 A1	07/08/04	Ohrt et al.	
		2004/0162191 A1	08/19/04	Ercanbrack et al.	
		2004/0214693 A1	10/28/04	Piaget et al.	
		2005/0026752 A1	02/03/05	Lull et al.	
		2005/0037898 A1	02/17/05	Chang	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		CA 644,774	07/17/62	Borg, Charles		
		CA 2,016,756 C	01/13/91	Stearns McGee Inc.		
		CA 2,018,219 C	12/19/90	Bally Mfg. Corp.; Life Fitness		
		CA 2,061,470 C	09/19/92	Life Fitness		
		CA 2,143,341 C	09/05/95	Quinton Instr.		
		DE 24 28 515	01/02/76	Kachel, Gustav		
		DE 25 28 414 A1	05/13/76	Seranina AG Patentverwert		
		DE 29 19 494 A1	11/20/80	Kuemmerlin, Walter		
		DE 36 01 184 A1	07/23/87	Blasberg, Bernd		
		DE 38 39 391 A1	06/08/89	Stearns McGee Inc.		
		EP 0 196 877 A2	10/08/86	Hayes, Barry Laurence		
		EP 0 403 924 A2	12/27/90	Bally Mfg. Corp.		
		EP 0 504 649 A1	09/23/92	Life Fitness		
		EP 0 914 842 A2	05/12/99	Precor Inc.		
		FR 1 565 617	05/02/69	Tronville		
		GB 2 152 825 A	08/14/85	Reade, David Robert		

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<sup>1</sup> Applicant's unique citation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

# FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>1</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> - Number <sup>3</sup> - Kind Code <sup>3</sup> (if known)	MM-DD-YYYY			
		JP 51-10842	03/24/76	Senoh Sporting Equipment Co., Ltd.		
		SU 546,523	02/15/77	V P T E X K I SPORTIVNYM TURISTS		
		SU 1 297 879 A1	03/23/87	V P T E X K I SPORTIVNYM TURISTS		
		SU 1 567 221 A1	05/30/90	SP K B VNII OKHRANY TRUDA VTSS		
		TW 547102	08/11/03	Gau, Jung-Jr		
		WO 81/01960	07/23/81	Ito, T.		
		WO 95/16502	06/22/95	Piaget, Gary et al.		
		WO 00/06256	02/10/00	James, William Edward		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>2</sup>	Include name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
		"A Brief Look At Airpot", Catalog, Airpot Corp., pp. 1-15 (1982).	
		Damark International, Inc. Mail Order Catalog, dated November 17, 1994, cover page and page 6.	
		Treadmill Owner's Manual by Formula 22100 Manual Treadmill, date unknown.	
		Versatile Exercise System; Abstract from Recreation, Sports & Leisure, page 10 (1986).	
		Instruction Booklet for "Body Shop 360" by Weslo International, Inc., pages 1-30, (1984).	
		Owner's Manual for Weider Flex CTS Cross Training System for Model No. 870300, Weslo, Inc., a Weider Heal and Fitness, Inc. Company, pages 1-12 (March 1990).	
		Catalog, Diamond House International Inc., date unknown.	
		J.K. EXER, Catalog, JIH KAO Ent. Co., Ltd., Date unknown.	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>2</sup> Applicant's unique citation number (optional).

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